

1/9

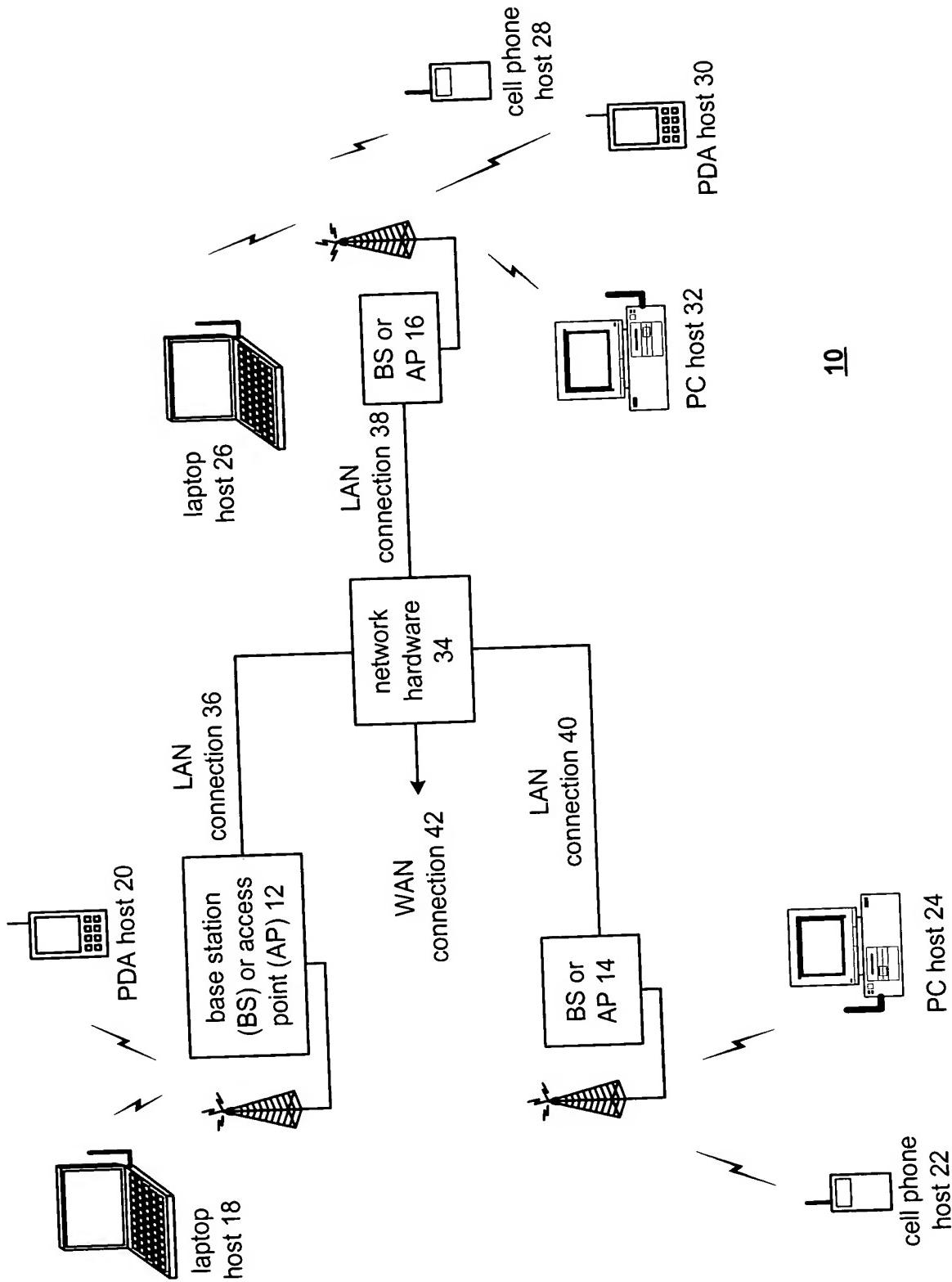


FIG. 1

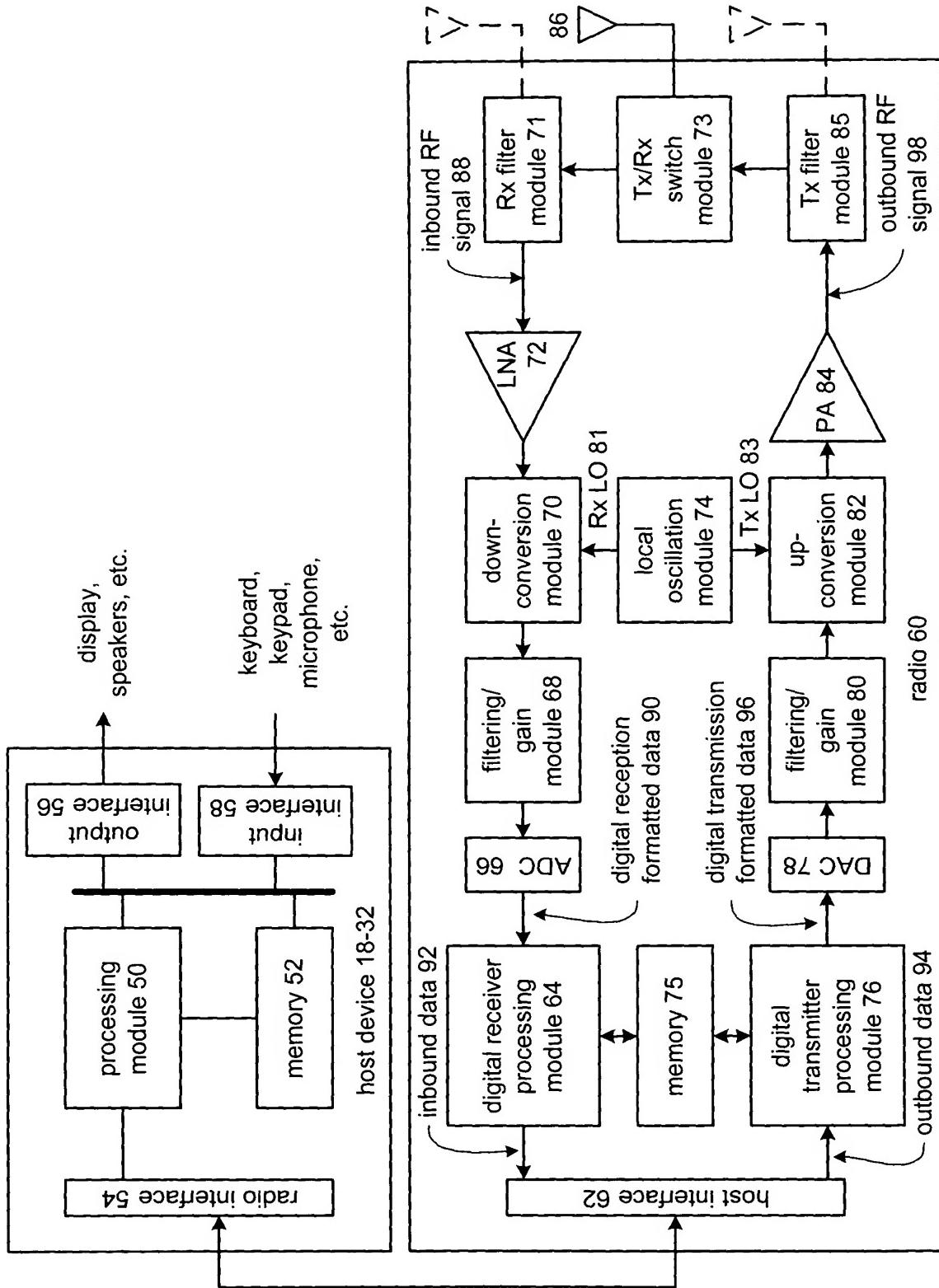


FIG. 2

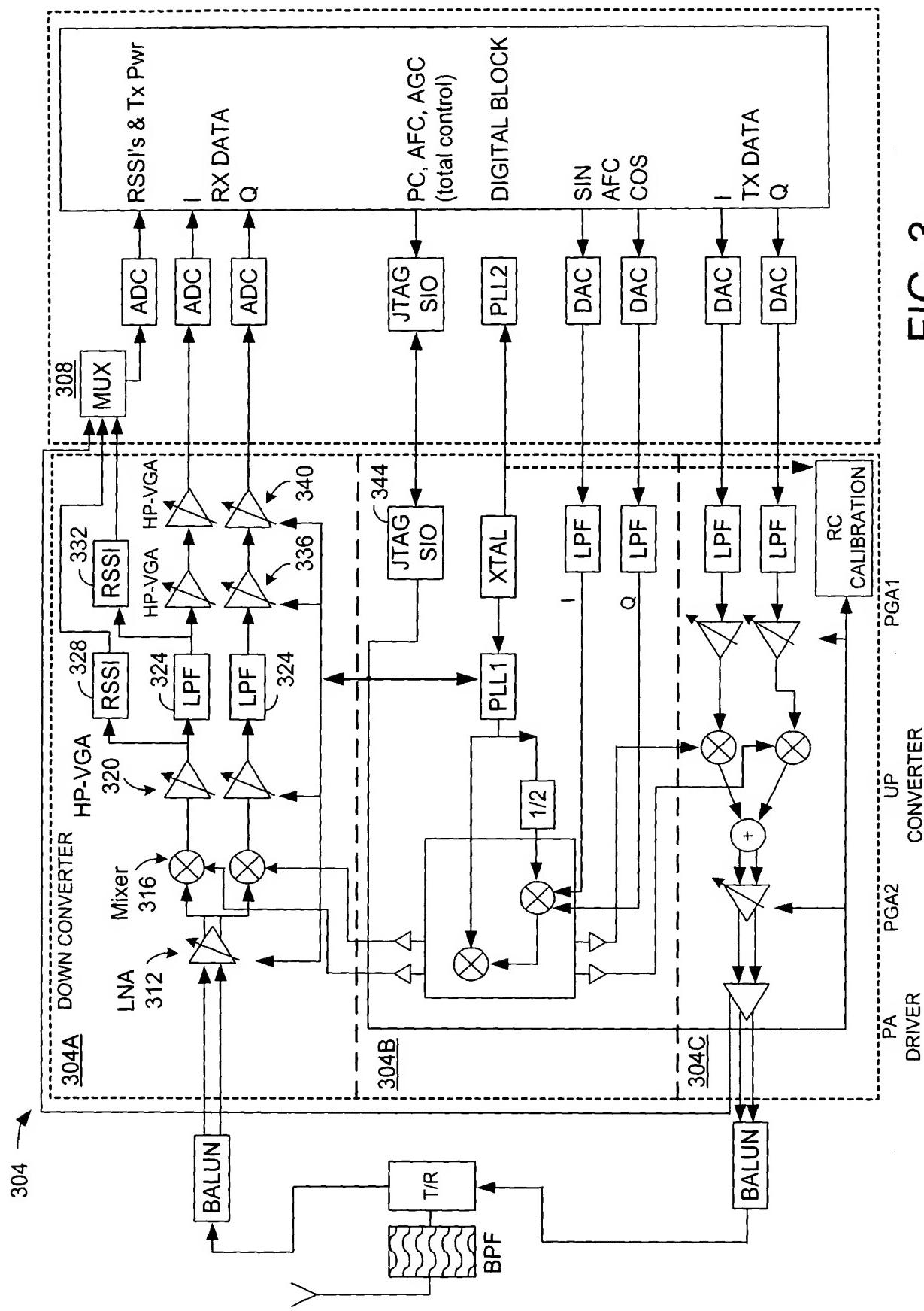


FIG. 3

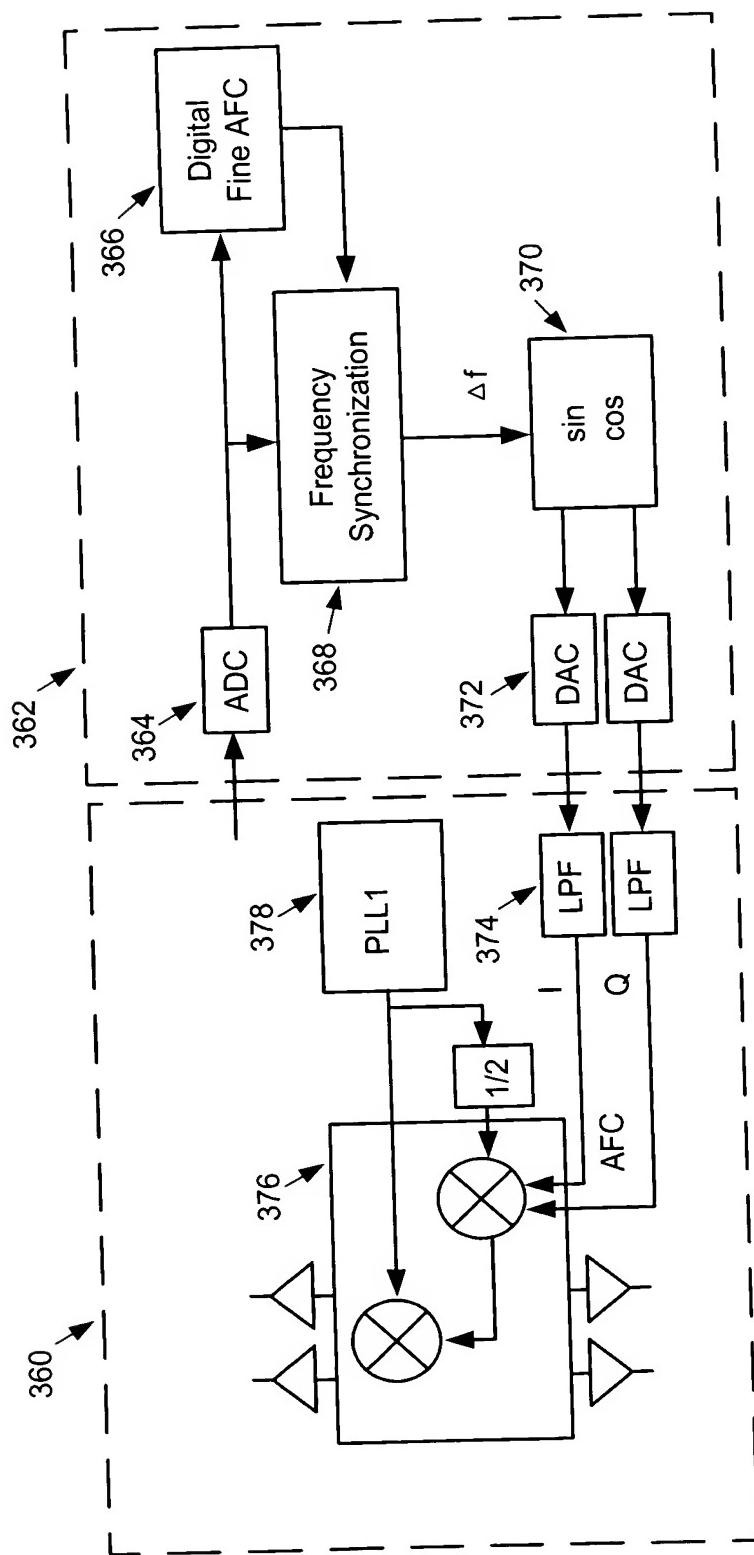


FIG. 4

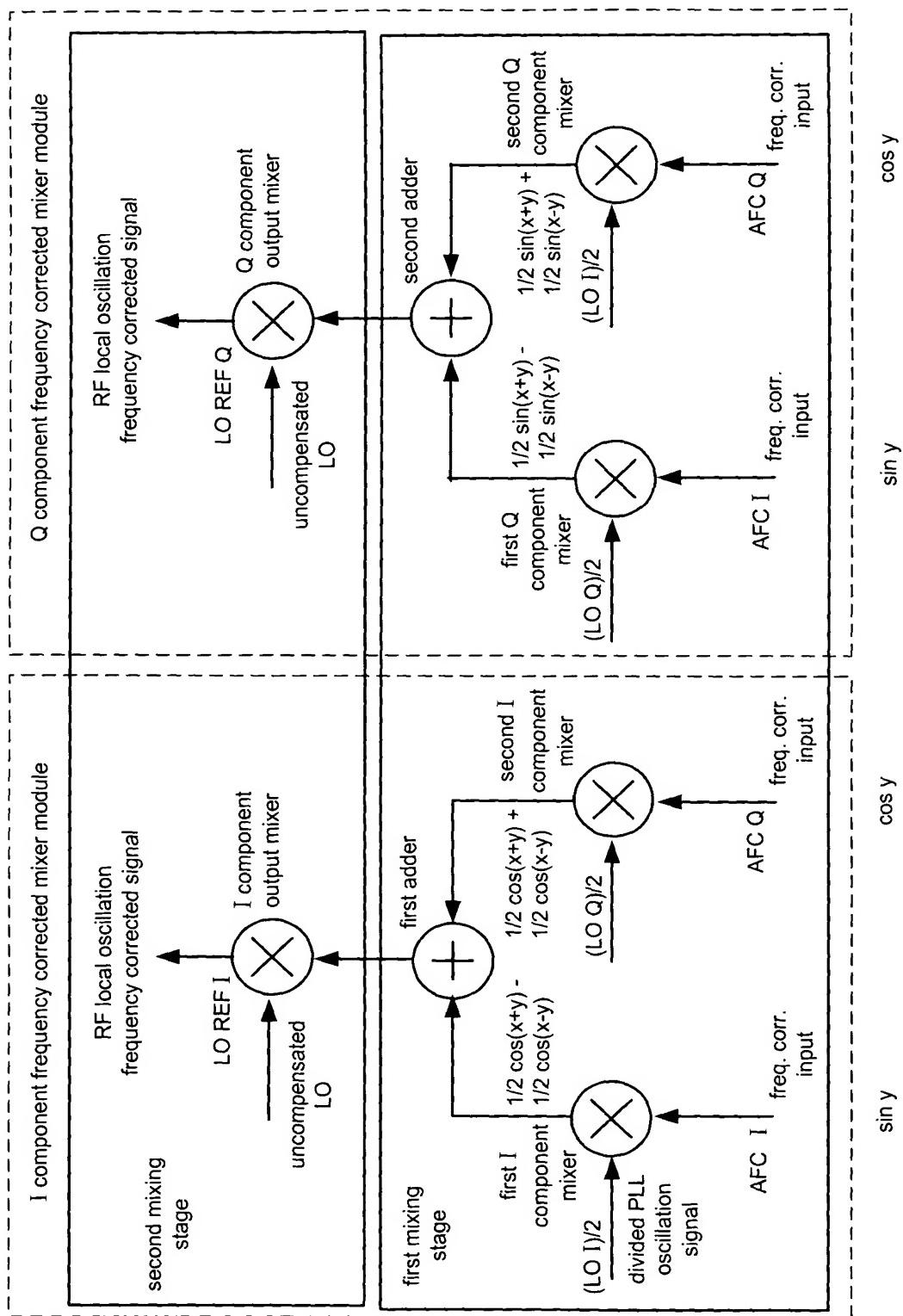


FIG. 5 frequency correction stage

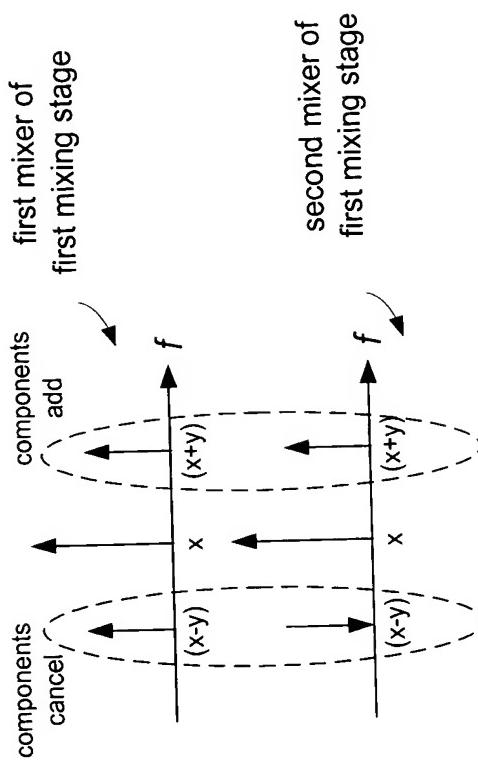


FIG. 6

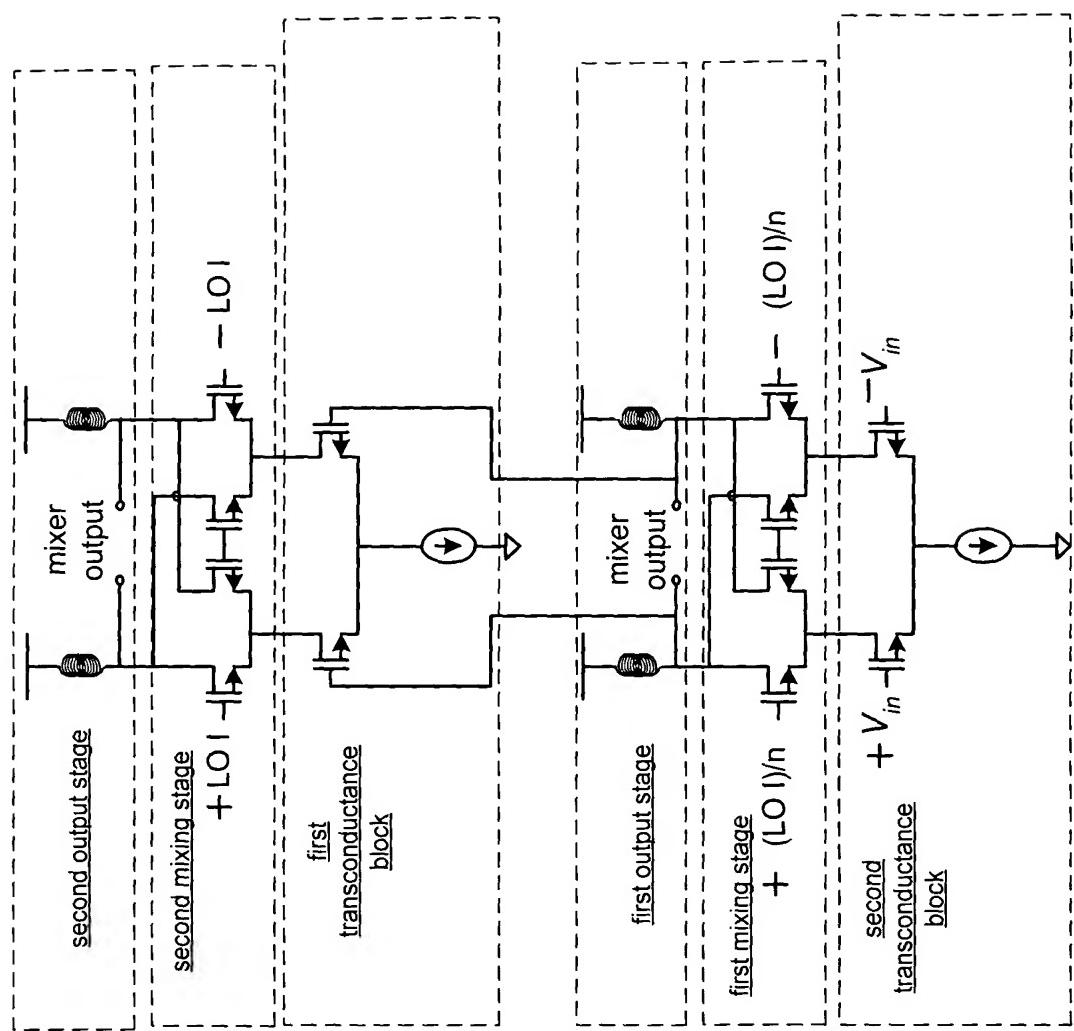


FIG. 7
alternative frequency mixer module

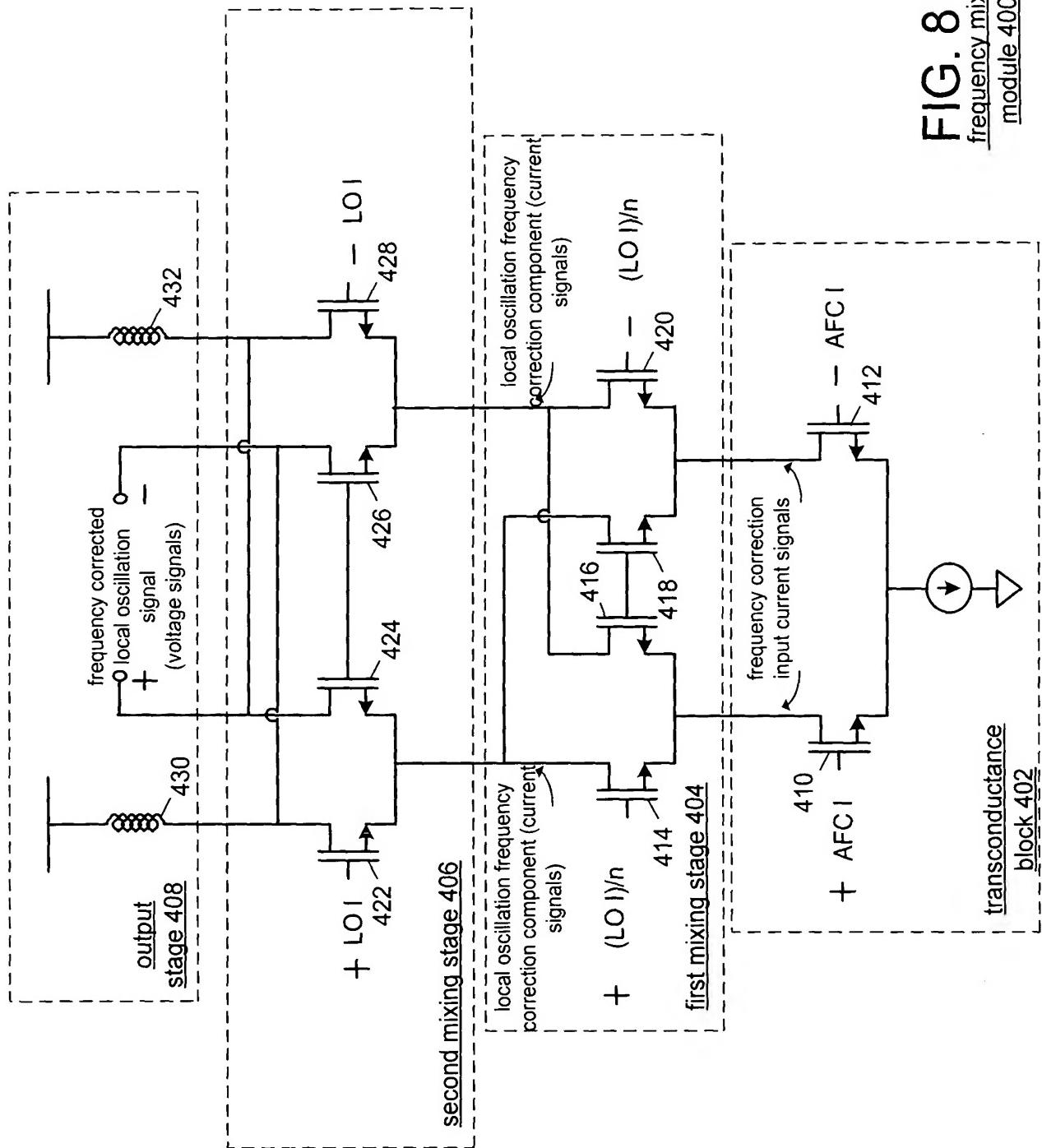


FIG. 8
frequency mixer
module 400

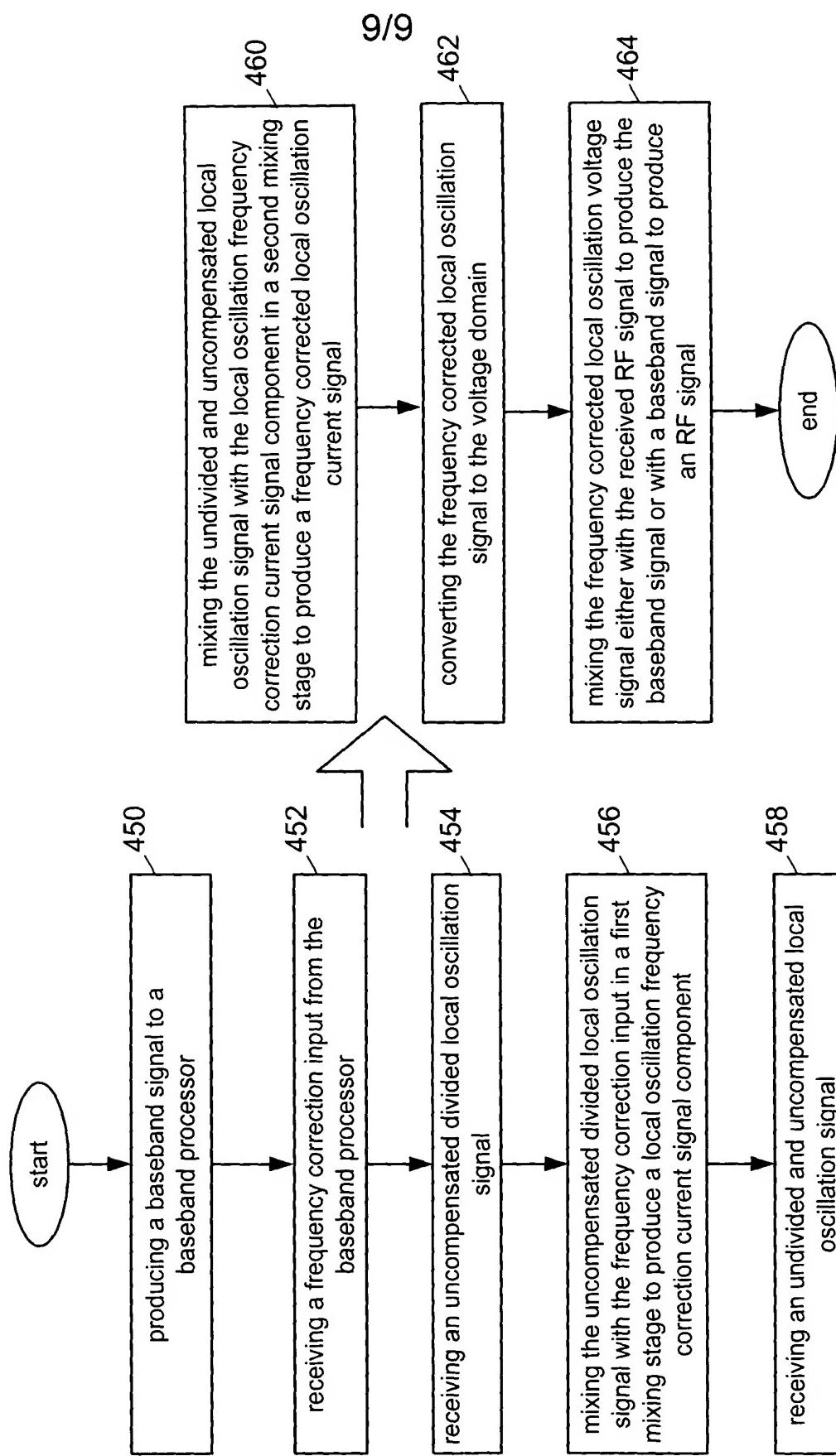


FIG 9